

MARINE POLLUTION SURVEILLANCE REPORT






Analysis Provided by: The National Oceanic and
Atmospheric Administration/National Environmental
Satellite, Data and Information Service (NOAA/NESDIS)

REPORT DATE: MAY 04, 2014
REPORT TIME: 2155Z (1655 CDT)
ANALYST: JANKOT

DATA SOURCE: AQUA MODIS
MODE: Multispectral
RESOLUTION: 250 meter
IMAGE DATE/TIME: 5/4/2014 1900Z (1400 CDT)

Legend

-  Possible Oil
-  False-Positives (not oil)
-  Destroyed Taylor Platform :
[28°56'9" N / 88°58'12" W]

24.5 km² Area of Possible Oil

REMARKS:

Suspected oil slick originating from the Destroyed Taylor Platform, a repeat leak source. The anomaly measured 18 miles long and as wide as .9 miles. Ocean currents agree with the orientation of the slick with modeled currents out of the north-northeast. However surface winds were 5-10 knots out of the west north-west. High confidence in this anomaly as this was also seen in yesterday's Terra pass in addition to a silver appearance in sunglint.

